

July 29, 2013

Advertisement  
Request for Qualifications (RFQ)

West Michigan Regional Airport Authority intends to select a consultant to assist in airport development projects. Interested consulting firms are requested to submit a Statement of Qualifications (SOQ) in triplicate, to Greg Robinson, Assistant City Manager City Manager's Office 270 S. River Avenue Holland, MI 49423 no later than August 16, 2013 by 1:00 p.m. The SOQ should demonstrate the consultants' interest in providing airport planning, architectural/engineering design, and construction administration services focused on West Michigan Regional Airport current Five-Year Airport Capital Improvement Plan (ACIP). Services will include general consulting and advisement on airport development issues including assistance in the following projects:

YEAR	PROJECT
2014	<u>Terminal Building Site Work &amp; Auto Parking Lot Construction</u> <i>Develop the infrastructure around the terminal building to accommodate the airport entrance road, auto parking lots, wetland mitigation area and other infrastructure such as water/sewer services.</i>
2014	<u>Terminal Apron Construction</u> <i>Construction of the terminal apron at midfield needs to occur simultaneously with the development of a new airport terminal area.</i>
2014	<u>Terminal Building Construction</u> <i>Construction of a new terminal building will provide the airport with a facility that will better serve the users.</i>
2015	<u>Property Acquisition for Runway 8 MALSR</u> <i>Land is required for MALSR installation.</i>
2015	<u>Runway 8 MALSR</u> <i>Installation of MALSR on Rwy 8 approach to lower minimums, providing better service to pilots flying the LPV approach to BIV. A 50:1 glide slope will be implemented on Runway 8 and new survey data on obstructions will need to be submitted to FAA's GIS database for analysis to lower minimums.</i>
2016	<u>Airport Pavement Preventive Maintenance</u> <i>Airport markings will likely be faded and need to be re-marked. Preventative maintenance of airport pavements with crack sealing, joint repair and seal-coat will extend service life.</i>
2016	<u>Rehabilitate Old Airport Terminal Apron &amp; Taxiway/Taxilane Pavements in North Hanger Area –</u> <i>The last pavement condition index (PCI) review indicated the pavement in the north hangar area to have a score of 44 &amp; 68. These pavements will provide access to multiple hangars and overflow parking for the new terminal apron.</i>
2017	<u>Rehabilitation of Runway 8/26 Lights and LED Lighting Improvements</u> <i>Portions of the runway lighting circuit are over 20 years old. The system shorts often due to high ground water and has become unreliable. The proposed project is to completely rehab the lighting system and remove the primary cause of failure by sheeting water past lights and increasing the subsurface drainage into underdrains away from lighting circuits. LED improvements will prolong service life and reduce operating costs.</i>
2018	<u>Design for Runway 8/26 Rehabilitation</u> <i>Runway 26 was last rehabilitated in 2001 and some sort of rehabilitation will likely be warranted. Design should be accomplished a year prior for better bidding and to allow time to study alternatives. The exact condition of the pavement at this future date is uncertain, so alternatives (Porous Friction Course (PFC) overlay, concrete white topping, etc.) should be studied and give the airport a cost benefit analysis of the available options for them to fully compare.</i>

2018      Preliminary Engineering and EA for Crosswind Runway

*This project involves preliminary engineering and environmental assessment for a future crosswind runway.*

Services associated with the above project list, such as minor ALP Updates, programming, drainage improvements, environmental review, approach clearing, paint marking, crack sealing, NAVAID/electrical, land acquisition, and/or planning/user survey studies may be performed in association with the listed projects as funding and constructability allow. From time to time projects develop as a result of airport inspections, letters of correction and/or emergency circumstances. The selected consultant may be asked to perform said additional work as part of this procurement action.

This is a Quality Based Selection process, and services for each project will be negotiated independently. SOQ submittals shall exclude fees or costs. Not all of the services or development items listed in this advertisement may be contracted nor eventually required. The Authority reserves the right to initiate additional procurement action for any services included in this procurement, but not under contract.

Firms will be ranked in areas such as: familiarity and understanding of the airport and its needs; corporate history and background in aviation consulting; demonstrated experience with similar projects; key personnel professional qualifications; firms ability to provide contact person with demonstrated aviation experience and overall project coordination; knowledge/familiarity with FAA and State regulations, policies, and procedures; and success of recent projects. Awards or special recognition achieved by the firm should be highlighted.

Firms should demonstrate their reputation with other airports, by providing at least 2 airport references within the State of Michigan. Additional information may be requested from the top selected firm or firms. Interviews may be conducted at the discretion of the Authority.

Projects are anticipated to be initiated between 2014-2018. Projects are expected to be completed over several years and funded in full or in part with funds and/or multiple grants from the Federal Aviation Administration, State of Michigan, and/or local sources. The selected firm will be subject to all state and federal requirements.

Questions can be directed to:    Greg Robinson, Assistant City Manager at  
616.355.1313 or [g.robinson@cityofholland.com](mailto:g.robinson@cityofholland.com).  
Joel Dye, Community Development Coordinator at  
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